

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 040084.01		APPLICATION NO. New Rule 53(b) Divisional of U.S. Patent Application No. 09/091,544	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Masahiro YASUKAWA		FILING DATE October 10, 2003	
						GROUP 2673	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
<i>JS</i>		5,706,067	01/1998	COLGAN et al.	<i>349</i>	<i>114</i>
<i>JS</i>		5,155,612	10/1992	ADACHI et al.	<i>349</i>	<i>111</i>
<i>JS</i>		5,978,056	11/1999	SHINTANI et al.	<i>349</i>	<i>137</i>
<i>JS</i>		6,175,397	01/2001	INOUE et al.	<i>349</i>	<i>86</i>
<i>JS</i>		6,232,939	05/2001	SAITO et al.	<i>345</i>	<i>93</i>
<i>JS</i>		6,239,777	05/2001	SUGAHARA et al.	<i>345</i>	<i>85</i>

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
<i>JS</i>		JP-A-57-20778	02/1982	JAPAN	—	—
<i>JS</i>		JP-U-58-54679	04/1983	JAPAN	—	—
<i>JS</i>		JP-A-4-56827	02/1992	JAPAN	—	—
<i>JS</i>		JP-A-62-26858	02/1987	JAPAN	—	—
<i>JS</i>		JP-A-8-166601	06/1996	JAPAN	—	—
<i>JS</i>		JP-A-9-171195	06/1997	JAPAN	—	—

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		

EXAMINER <i>Jeff Piziali</i>	DATE CONSIDERED <i>12/6/05</i>
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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: October 10, 2003

Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 040084.01		APPLICATION NO. 10/682,537	
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
<i>JP</i>	1	JP A 08-122761 (w/English Abstract and Translation)	05/17/1996	Japan	—	—	
<i>JP</i>	2	JP A 06-265870 (w/English Abstract and Translation)	09/22/1994	Japan	—	—	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER				DATE CONSIDERED			
<i>Jeff Piziali</i>				<i>12/06/05</i>			
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Date: April 19, 2005